UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMP United States Patient and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

46347

06/18/2007

WOODCOCK WASHBURN LLP CIRA CENTRE, 12TH FLOOR 2929 ARCH STRET PHILADELPHIA, PA 19104-2891

EXA	MINER
YAEN, CHE	RISTOPHER H
ART UNIT	PAPER NUMBER
1643	

ATTORNEY DOCKET NO.

APPLICATION NO.

FILING DATE

FIRST NAMED INVENTOR

DATE MAILED: 06/18/2007

CONFIRMATION NO.

09/473,619

12/29/1999

ROBERT SIMAN

02655/062002

1229

TITLE OF INVENTION: METHODS FOR DETECTING CELL APOPTOSIS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	\$1400	09/18/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	d below or directed oth	g the Patent, advance of erwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees wespondence address;	ill be mailed and/or (b) in	I to the current of adicating a separ-	orrespondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fed par	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
46347	7590 06/18/	2007	lla		-		toolou.
WOODCOCK CIRA CENTRE, 2929 ARCH STR		P .	I h Sta ado	ereby certify that the steep Postal Service was dressed to the Mail remitted to the USP	is Fee(s) Tranvith sufficient Stop ISSUF	ailing or Transmannittal is being postage for first E FEE address a	deposited with the United class mail in an envelope bove, or being facsimile indicated below.
	A, PA 19104-2891			iisiiiittoa to die OSI		-2005, on the da	(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY	DOCKET NO.	CONFIRMATION NO.
09/473,619	12/29/1999	4	ROBERT SIMAN		02655/062002		1229
TITLE OF INVENTION:	METHODS FOR DET	ECTING CELL APOPTO	OSIS				
•							
<del></del>		····	T	T			T sums sum
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	<u> </u>	E FEE TO	TAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400 		\$1400	09/18/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	J			
YAEN, CHRI	STOPHER H	1643	530-300000		·		
<ol> <li>Change of corresponde CFR 1.363).</li> </ol>	ence address or indication	n of "Fee Address" (37	2. For printing on the (1) the names of up t	•		1	
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to				
			THE PATENT (print or t				
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident i in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the of a substitute for filing an	patent. If an assign n assignment.	ee is identifi	ed below, the do	cument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CIT				
Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent):	Individual Co	orporation or	other private grou	p entity Government
4a. The following fee(s) a			b. Payment of Fee(s): (Ple	ease first reapply a	ny previously	paid issue fee s	hown above)
_			A check is enclosed.  Payment by credit care.				
Advance Order - # of Conies The Director is h			The Director is herel	ov authorized to char	ge the require	ed fee(s), any def	iciency, or credit any
			overpayment, to Dep	oosit Account Number	er	(enclose an	extra copy of this form).
• • •	s SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no lo				
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeered of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other than k Office.	the applicant; a regi	stered attorne	ey or agent; or the	assignee or other party in
Authorized Signature				Date			
Authorized Signature  Typed or printed name				Date			
an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V	tiality is governed by 35 application form to the ons for reducing this building this 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to to NOT SEND FEES OR	. 1.14. This collection is e y depending upon the ind ne Chief Information Offi COMPLETED FORMS	estimated to take 12 ividual case. Any co cer, U.S. Patent and TO THIS ADDRESS	minutes to co omments on t Trademark C S. SEND TO:	implete, including he amount of tim office, U.S. Depa Commissioner fo	by the USPTO to process) gathering, preparing, and te you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/473,619	12/29/1999	ROBERT SIMAN	02655/062002	1229	
46347 7590 06/18/2007			EXAM	EXAMINER	
WOODCOCK WASHBURN LLP			YAEN, CHRISTOPHER H		
CIRA CENTRE			ART UNIT	PAPER NUMBER	
2929 ARCH STRET PHILADELPHIA, PA 19104-2891			1643 DATE MAILED: 06/18/200	7	

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.